

10/561144

SEQUENCE LISTING

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<110> TAKEDA CHEMICAL INDUSTRIES, LTD.  
SHIMOMURA, Iichirou

<120> Novel Protein

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<150> JP 2003-171188

<151> 2003-06-16

<150> JP 2003-391047

<151> 2003-11-20

<150> JP 2004-23557

<151> 2004-01-30

<150> JP 2004-30988

<151> 2004-02-06

<160> 25

<170> PatentIn version 3.2

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Thr Glu Ala Phe Asp Ser Gly Val Ile Asp Val Gln Ser Thr Pro Thr  
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gtc agg gaa gag aaa tca gcc act gac ctg aca gca aaa ctc ttg ctt 192  
Val Arg Glu Glu Lys Ser Ala Thr Asp Leu Thr Ala Lys Leu Leu Leu  
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aaa agg agt ttc tct ggt ttt ggg tct ccc ctt gac aga ctc tca gct 288  
Lys Arg Ser Phe Ser Gly Phe Gly Ser Pro Leu Asp Arg Leu Ser Ala  
55 60 65

ggc tct gta gat cac aaa ggt aaa cag agg aaa gta gta gat cat cca 336  
Gly Ser Val Asp His Lys Gly Lys Gln Arg Lys Val Val Asp His Pro  
70 75 80

aaa agg cga ttt ggt atc ccc atg gat cgg att ggt aga aac cgg ctt 384  
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Val Arg Glu Glu Lys Ser Ala Thr Asp Leu Thr Ala Lys Leu Leu Leu  
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Leu Asp Glu Leu Val Ser Leu Glu Asn Asp Val Ile Glu Thr Lys Lys  
 40 45 50

Lys Arg Ser Phe Ser Gly Phe Gly Ser Pro Leu Asp Arg Leu Ser Ala  
 55 60 65

Gly Ser Val Asp His Lys Gly Lys Gln Arg Lys Val Val Asp His Pro  
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Glu	His	Arg	Gly	Lys	Gln	Arg	Lys	Ala	Val	Asp	His	Ser	Lys	Lys	Arg		
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 gacttagcat cacaggagtt tggaacagca agcttgcagt ctccaccac agccagagaa 180  
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gactctaaag ttaggagctc tgactttctca caagatgctg gactggagat tggcaagtac	240
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 ttgattctg gagtcataga tgtgcagtca acaccacag tcagggaaga gaaatcagcc 240  
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 gcaatgcctg tgtatttttc tggtagggaa cttttccctt tcccgggaat tccaattttt 960  
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 taggtgtctc attaggaggg gaggtaacgc tcacncanag ggtaaaaatg aaagtaggag 1260  
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 5 10 15  
  
 aga gaa gag aag tca gcc aag gag ctt gca gct aag ctc ctg ctt ctt 192  
 Arg Glu Glu Lys Ser Ala Thr Glu Leu Ala Ala Lys Leu Leu Leu Leu  
 20 25 30 35  
  
 gat gat ctg gtg tcc ttg gag aat gat gtg ttt gag acc aag aag aag 240

Asp Asp Leu Val Ser Leu Glu Asn Asp Val Phe Glu Thr Lys Lys Lys  
                     40                                    45                                    50  
 aga agc ttc tct ggc ttc ggg tct ccc ctt gac aga ctc tcg gct ggg          288  
 Arg Ser Phe Ser Gly Phe Gly Ser Pro Leu Asp Arg Leu Ser Ala Gly  
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 aag cga ttt ggt att ccc atg gat cga att ggt aga aac cgt ctc tcc          384  
 Lys Arg Phe Gly Ile Pro Met Asp Arg Ile Gly Arg Asn Arg Leu Ser  
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Asp Asp Leu Val Ser Leu Glu Asn Asp Val Phe Glu Thr Lys Lys Lys  
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SS169 cDNA fragment.

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